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		Application / Conf. No.	10/644,161 / 5780	
TRANSMITTAL			Filing Date	August 20, 2003
FORM			First Named Inventor	Vi Chi Chan
(to be used for all correspondence after initial filing)			Examiner Name	Joseph P. Hiri
Mail Stop: AMENDMENT			Art Unit	2129
Express Mail Receipt No.			Patent No.	
Total Number of Pages in This Submission			Attorney Docket Number	X-1466 US
		ENCLOSUR	RES (check all that apply)	
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Preliminary Amendment After Final Affidavit(s)/declaration(s)		Drawing(s) Licensing-related Papers		Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)
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IN THE UNITED STATES PATENT OFFICE

Ápplicants:

Vi Chi Chan

Assignee:

Xilinx, Inc.

Title:

"Method and Apparatus for Rule-Based Operations"

Serial No.:

10/644,161

File Date:

08/20/2003

Examiner:

Joseph P. Hiri

Art Unit:

2129

Docket No.: X-1466 US

Conf. No.:

5780

MAIL STOP AMENDMENT COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450

AMENDMENT AND RESPONSE TO FIRST OFFICE ACTION

Dear Sir:

In response to the first Office Action mailed from the Patent Office on April 3, 2006, reconsideration and allowance of the application are respectfully requested in view of the amendment and remarks below.

Amendments to the Specification begin on page 2 of this paper.

Amendments to the Claims begin on page 4 of this paper.

Remarks begin on page 9 of this paper.